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FIRST ANNUAL REPORT

OF

THE TRUSTEES

OF THE

TEMPORARY ASYLUM FOR THE CHRONIC INSANE

AT

WORCESTER,

FOR THE YEAR ENDING SEPTEMBER 30, 1878.

BOSTON:

Kand, Abery, & Co., Printers to the Commonwealth, 117 Franklin Street.

1879.



OFFICERS OF THE ASYLUM.

TRUSTEES.

ROBERT W. HOOPER, M.D.			Boston.
GEN. WILLIAM S. LINCOLN			Worcester.
THOMAS H. GAGE, M.D.			WORCESTER.
Col. JOHN D. WASHBURN			WORCESTER.
PROF. JAMES B. THAYER			CAMBRIDGE.

RESIDENT OFFICERS.

JOHN G. PARK, M.D	Superintendent.
ENOCH Q. MARSTON, M.D	FIRST ASSISTANT PHYSICIAN.
WILLIAM H. RAYMENTON, M.D.	SECOND ASSISTANT PHYSICIAN.
CHARLES H. SAFFORD	Steward.
SOPHIA N. GRAVES	Matron.
CLARENCE R. MACOMBER .	CLERK.
WILLIAM SHERMAN	Engineer.

TREASURER.

ALBERT WOOD WORCESTER.



Commonwealth of Massachusetts.

TRUSTEES' REPORT.

To His Excellency the Governor and the Honorable Council.

THE Trustees of the Worcester Lunatic Hospital, in their capacity as Trustees of the Temporary Asylum for the Chronic Insane, submit their First Annual Report.

The Asylum was established by an act of the legislature, approved May 15, 1877, of which the following is a copy:—

"AN ACT ESTABLISHING AN ASYLUM FOR THE CHRONIC INSANE. "Be it enacted, &c., as follows:

"Section 1. There shall be established at Worcester a temporary asylum for the chronic insane, and so much of the land and buildings there situate heretofore used for a lunatic hospital, as the trustees thereof may deem necessary, is hereby appropriated for the use of such asylum.

- "Sect. 2. The trustees of Worcester lunatic hospital are hereby invested with the same authority relative to the management and government of said asylum, the care of the inmates thereof, the custody of its funds, and the collection and disbursement of moneys for and on account of it, and to the same extent, as if the asylum was a part of said hospital: provided, however, that the inmates thereof shall consist only of such chronic insane as may be transferred thereto by the board of state charities in the manner provided in section four of chapter two hundred and forty of the acts of the year eighteen hundred and sixty-three.
- "Sect. 3. Said trustees are hereby authorized to sell and convey any land heretofore used by said hospital, not necessary for the purpose of the asylum, in accordance with the provisions of section four of chapter two hundred and thirty-eight of the acts of the year eighteen hundred and seventy.

"Sect. 4. This act shall take effect on the first day of September next. [Approved May 15, 1877."

ORGANIZATION.

Under the authority thus conferred it was determined, Oct. 25, 1877, that the permanent officers of the Asylum should be a Superintendent, one Assistant Physician, a Steward, a Matron, a Treasurer, a Clerk, and an Engineer, who should be elected by the Trustees, and whose salaries should be fixed by them.

On the same day, Dr. John G. Park was elected Superintendent, with a salary of \$2,000 per annum; Dr. Enoch Q. Marston was elected Assistant Physician, with a salary of \$900; Dr. Albert Wood, Treasurer, with a salary of \$400; Mr. C. R. Macomber, Clerk, with a salary of \$400; and Mr. William Sherman, Engineer, with a salary of \$1,000. At a subsequent meeting Miss Sophia N. Graves was chosen Matron, with salary fixed at \$325; and Mr. C. H. Safford, Steward, with a salary of \$800. Although no second Assistant Physician has been appointed, the Trustees have authorized the employment of Dr. William H. Raymenton in that capacity, with a salary of \$600; it having been found that such assistance, at least temporarily, was required.

REPAIRS.

Up to the passage of the "act," the board—sharing in the generally prevailing idea, that, upon the completion of the new Hospital buildings, the old ones were to be abandoned—had allowed the same to depreciate, and become much out of repair; but, perceiving by the new legislation that their occupancy was to be continued, they at once set themselves to the work of having them put in a proper state of repair. This has been done with as much rapidity as possible, but is not yet fully completed. The amount thus far expended for the above purpose is \$8,767.86, and has been paid out of the accumulated funds of the Hospital. More remains to be done, the payment for which, it is hoped and believed, can be met from the earnings of the institution.

INMATES.

On the thirteenth day of October, 1877, the Trustees were furnished with a copy of a vote passed the day previous by the Board of State Charities, to the effect that "200 State and town patients from the Taunton Lunatic Hospital, 100 from the Worcester Lunatic Hospital, and 25 from the Northampton Lunatic Hospital were to be removed to the Asylum;" the work of removal "to be begun at once, and completed by the 1st of November" then next following.

In accordance with this vote, the work of removal to the new building was at once commenced; and on the nineteenth day of the same month the Trustees, by vote, directed "that all patients belonging to the Worcester Lunatic Hospital be removed from the old to the new buildings on or before the 23d inst., and that all patients committed to the Hospital before that day be sent to the new building."

On the day designated in this vote every patient belonging to the Hospital was domiciled in the new building. One hundred of the patients had been designated by the General Agent as subjects for the Asylum, and were left undisturbed.

On the twenty-third day of October, 100, on the 26th another 100 patients, were transferred from the Taunton Hospital to the Asylum; and on the 30th of the same month 25 more were received from the institution at Northampton: so that at the end of seven days a family of 325 patients had been gathered within the Asylum. All this without any accident or escape.

Other transfers to this institution have been made during the year, until the largest number was reached which could be comfortably accommodated.

The largest number of patients at any one time during the year has been 407; the average number, 382.98; the smallest number, 200; while the number now remaining is 375. The average weekly cost of supporting each patient during the time the Asylum has been in operation has been \$2.79. There is due the Hospital, for supplies left in the building at the time of removal, the sum of \$2,825.66, payment of which sum will be easily made from the receipts of the coming year.

LAND.

So much of the land heretofore occupied by the Worcester Lunatic Hospital as is bounded by Summer, East Central, Mulberry, and Asylum Streets, with the buildings thereon, was, by vote of the Trustees, passed on the twenty-fifth day of October, 1877, under the authority conferred by

the statute before referred to, set apart "for the use of the Asylum,"—that being all, which, in the opinion of the Trustees, was, using the language of the act, "necessary" for the institution. The temporary use of about four acres additional was allowed. In consideration of the fact, as appears by the report of the Superintendent, that this last lot has furnished the household abundantly with vegetables during the season, and with a considerable supply for the winter; that the vegetables have been raised almost entirely by the labor of the patients; that health has been promoted by this labor,—it may be a matter of question whether this tract, or some other of sufficient size, might not have been wisely included in the premises appropriated for the permanent use of the Asylum.

It is a matter of congratulation, that, if the Trustees have erred in this point, the error is not past remedy.

HEALTH.

The health of the inmates of the institution during the season has been good.

Twenty-six deaths only have occurred.

You are respectfully referred to the accompanying report of the Superintendent for a more detailed account of the working and present condition of the institution. The Treasurer's report shows a gratifying result.

The Trustees feel that they have been fortunate in the selection of officers, who, under their general supervision, have administered the affairs of the Asylum. To the skill and judgment of these gentlemen the success of the past year is mainly due.

R. W. HOOPER.
WM. S. LINCOLN.
THOMAS H. GAGE.
JOHN D. WASHBURN.
JAMES B. THAYER.

VALUE OF STOCK AND SUPPLIES,

SEPT. 30, 1878.

Live-stock									\$100	00
Carriages and agricultur	al im	plem	ents						608	00
Machinery and mechanic	cal fix	xture	s						3,000	00
Beds and bedding in inn	ates'	dep:	artme	$_{ m nt}$					9,120	00
Other furniture in inma	ites' d	depar	$_{ m tmen}$	t					2,205	60
Personal property of Sta	te in	Sup	erinte	nden	t's de	partn	$_{ m ient}$		9,394	15
Ready-made clothing									96	75
Dry-goods									572	00
Provisions and groceries									2,497	86
Drugs and medicines									325	00
Fuel									2,222	25
Library		•							150	00
								-	30.292	11

Amount received:

all other sources .

. 41,122 39

. 10,000 00

1,343 89

TREASURER'S REPORT.

To the Trustees of the Asylum for the Chronic Insane.

cities and towns for support of patients

loans

Gentlemen, — I herewith submit my Annual Report on the finances of the Asylum for the Chronic Insane, for the year ending Sept. 30, 1878: -

RECEIPTS. From the Commonwealth for support of patients . . . \$10,393 05

							\$62,859	33
The expenditures	for	the	year	(49	weeks)	have	been	as
follows:—				Ì				
Salaries and wages .					. \$17,817	53		
Extra labor					. 245	61	***	
Provisions and supplies,	riz.:			10			\$18,063	14
Meats of all kinds .					. \$3,392	85		
Fish of all kinds .					. 465			
Fruit and vegetables.					. 1,566	93		
Flour, 452 harrels, at \$6	.53				. 2,953	25		
Grain and meal for table					. 143	42		
Grain, meal, and hay for	stocl	٠.			. 171	01		
Tea and coffee .					. 1,210	85		
Sugar and molasses .					. 1,774	46		
Milk, butter, and cheese					. 5,855	06		
Salt and other groceries					. 459	29		
All other provisions .					. 1,195	83		
Clothing and material					. 3,752	46	19,188	48
Fuel and lights	•	•	•	•	. 4,322			
Medicine and medical sup	· mlia		•	•	. 344			
Furniture, beds, and bed	_				. 1,351			
Amounts carried fo	Ŭ				. \$9,770	65	\$37,251	62

_								
Amounts brought forwar	d				\$9,770	65	\$37,251	62
Transportation and travelling					191			
Ordinary repairs					222	45		
All other current expenses					2,618	76		
1							12,803	45
Total current expenses							\$50,055	07
Loans paid to Worcester Luna	tic E	Iospii	tal		\$10,000	00		
Refunded, and furnished patie					110	52		
•							10,110	52
							\$60,165	59
Cash on hand Sept 30, 18	78			•	•		2,693	74
							\$62,859	33
	RESC	OURC	ES.					
Cash on hand					\$2,693	74		
Due from the Commonwealth					4,513	25		
from cities and towns					14,235	83		
							\$21,442	82
	LIAE	BILITI	ES.					
Due for supplies					\$3,007	78		
Worcester Lunatic Hospi	tal fo	or sur	oplies		2,825			
inmates					364			
for salaries and wages					1,792	39		
						_	7,990	02
Total surplus							\$13,452	90

Respectfully submitted.

ALBERT WOOD, Treasurer.

ASYLUM FOR THE CHRONIC INSANE, Oct. 1, 1878.

Worcester, Mass., Oct. 9, 1878.

The undersigned have this day examined the account of the Treasurer of the Asylum for the Chronic Insane, and have inspected all the vouchers of expenditures from Oct. 23, 1877, to Sept. 30, 1878, inclusive.

They find all the items properly vouched, every voucher being indorsed with the approval of the Superintendent, and with that of three or more of the Trustees.

(Signed) JOSEPH SARGENT, $\{Auditors.\}$

SUPERINTENDENT'S REPORT.

To the Board of Trustees of the Temporary Asylum for the Chronic Insane.

Gentlemen, — In accordance with an act of the legislature of 1877, entitled "An Act establishing an Asylum for the Chronic Insane," approved May 15, 1877, the buildings heretofore used as a lunatic hospital were, on the 23d of October, 1877, occupied for the purposes specified in the act.

The Board of State Charities, by the authority given them in the act, have, during the year, transferred from the State Lunatic Hospitals, and the State Almshouse at Tewksbury, 429 patients, as follows:—

Table No. 1.

Number of Admissions during the Year.

DAT	E.	Transferred from	Male.	Female.	Total.
1877	7.				
Oct.	23.	Worcester Lunatic Hospital .	50	50	100
	23.	Taunton Lunatic Hospital .	50	50	100
	26.	Taunton Lunatic Hospital .	50	50	100
	30.	Northampton Lunatic Hospital	5	20	25
Nov.	16.	Taunton Lunatic Hospital .	25	25	50
	30.	Northampton Lunatic Hospital	1	_	1
Dec.	28.	Taunton Lunatic Hospital .	12	13	25
1878	3.	_			
Feb.	14.	State Almshouse, Tewksbury.	4	11	15
April	18.	Worcester Lunatic Hospital .	-	1	1
Aug.	1.	State Almshouse, Tewksbury.	12	-	12
		Total	209	220	429

The above table represents 428 persons, one patient having been discharged, and committed to the Worcester Lunatic Hospital, and again transferred to the Asylum. The patients were all of them considered to be suffering from insanity in its chronic form; and, in making the transfers, the general rule was followed by the Board of State Charities of selecting for removal those patients who resided nearest Worcester, and who had been longest in the various hospitals from which they were transferred: the question of who are the "chronic insane" being in this case decided by the date of the commitment paper.

While this plan did not relieve the other hospitals of many disagreeable patients, who could properly be classed as chronic, and who would have been willingly spared, it was probably the only one which could have been adopted without prejudice to this Asylum.

In the first report of the Board of State Charities in 1864, the want of a proper classification of the inmates of our lunatic hospitals was spoken of as one of the evils connected with their management.

The necessity of securing a more uniform price for those patients supported by towns and cities was urged, and the regret expressed that the State, in 1855, had not built a smaller hospital at Northampton, and expended the balance left of the \$350,000 which that hospital cost "in the purchase of lands, and in the erection and furnishing of a plain, convenient, and substantial building in some rural district as an asylum for the incurable insane." But until the last year no attempt has been made in this State to provide for the dependent incurable insane in an asylum devoted exclusively to their care.

The question of the advisability of caring for the acute and chronic, the curable and incurable, insane in separate institutions, is one which has been pretty thoroughly discussed in this country during the last few years. It has been generally opposed by the superintendents of hospitals for the insane on the ground that it would be disadvantageous to both classes, and advocated by State Boards of Charities for reasons of economy.

It is possible that the opponents of the plan may have had their judgment biased somewhat by the consideration of the effect such a system might have on their own institutions. At any rate, while many good reasons may be given against the plan, there seems to have been a good deal of sentiment made to do the duty of argument by those who object to the separation of the curable and incurable insane, and their treatment and care in different and distinct institutions.

The State having probably provided buildings for the insane of all classes for some time to come, no new asylum will be built for the special accommodation of the chronic insane. For this reason it does not seem necessary to discuss the subject at any length in the present report.

Should, however, in years to come, the success of this Asylum be such as to encourage the extension of the system here inaugurated, the State already possesses the "rural district," the quiet neighborhood, the well-cultivated farm, and suitable buildings, to which additions could easily be made to accommodate any required number of patients.

The number of insane persons now provided for in almshouses by the cities and towns in the State is about 450. The managers of these institutions are undoubtedly efficient and humane, and well suited to perform their ordinary duties; but none of them have probably ever paid any attention to, or had any experience in, the special care and treatment of the insane, other than of the few who happen to be in the building under their control. They cannot therefore be expected to understand their peculiarities and wants. While it is true that some insane persons can be as well cared for in the almshouse or private family as in a large hospital, this number, in comparison with all the insane, must be small.

The custom, as it prevails at present, of removing insane patients from the State hospitals by the Overseers of the Poor to their almshouses, is one in many ways objectionable. It acts unfavorably on the insane themselves, who exert an influence upon the other inmates of the almshouse, especially the children, which is extremely pernicious; and now that the State institutions devoted to the insane are not overcrowded, the plan of almshouse treatment should be discouraged and condemned.

With the decrease of the market price of supplies, it is to be hoped that the expense of caring for the dependent insane may be reduced to such a point that the cost cannot be an excuse for their removal from the hospital or asylum to the almshouse. If, however, the practice is to continue, it would seem that the best interests of this unfortunate class require that the matter should be directly under the control of the State, and that the determination of who is a proper person to receive almshouse care and treatment should be intrusted to a medical man whose experience and education fit him for his duties, and who, in arriving at a decision, would take into consideration all the circumstances of the case, and not assent to such removal simply because the patient is not dangerous to society.

Table No. 2.

Number of Patients discharged during the Year, and their Condition at Time of Discharge.

					Male.	Female.	Total.
Recovered .					4	_	4
Improved .					2	2	4
Not improved					12	8	20
Died					18	8	26
					36	18	54
Remaining Sep	ot. 30	, 187	8.		173	202	375

All of the patients of the Asylum being at the time of their transfer considered incurable, the number discharged recovered would naturally be small. The above table shows that number to have been 4.

One of these was a patient suffering from recurrent mania, from which attack he had recovered at the time of his discharge. It is probable that he will have another attack sooner or later.

The insanity of the other 3 being caused by intemperance, their recovery will be of as long duration as their abstinence.

Of the 4 who had improved, 2 were well enough to go to their homes, and 2 were removed to other States by the Board of State Charities. Of the 20 discharged not improved, 9 were removed by Overseers of the Poor to their almshouses.

Twenty-six have died.

The number remaining Sept. 30, 1878, was 375.

Table No. 3.
Showing Causes of Death.

	С.	AUSE	s.			Male.	Female.	Total.
Phthisis .						4	4	8
Paresis .						5	-	5
Exhaustion from	n ch	ronic	mani	a .		2	1	3
Epilepsy .						2	1	3
Exhaustion from	n ch	ronic	$_{ m deme}$	ntia		1	1	2
Pneumonia						_	1	1
Heart-disease						1	-	1
Chronic dysente	ery					1	-	1
Apoplexy .						1	-	1
Old age .		•			,	1	-	1
Total .						18	8	26

The house has been during the year free from any epidemic or contagious disease, and the amount of serious acute sickness has been very small; only one death from this cause having occurred, that of an old lady, who died from double pneumonia.

Among the patients received were 34 suffering from chronic epilepsy,—19 males and 15 females,— and 18 males affected with general paralysis.

Five have died of the latter disease, and 3 of the former.

Consumption stands at the head of the list as a cause of death, 8 having died of this disease.

Table No. 4.

Assigned Causes of Insanity.

ASSI	GNED	CAUSE	s.		Male.	Female.	Total.
Hereditary					44	34	78
Epilepsy					19	15	34
Intemperance .		•			19	9	28
Ill health				•	4	18 *	22
Paresis					18	-	18
Masturbation .		•			12	5	17
Injury					12	3	15
Domestic troubles					_	14	14
Old age					6	3	9
Puerperal condition	on .				-	8	8
Sunstroke					6	-	6
Overwork					5	1	6
Religious excitem	ent .			. •	1	5	6
Business troubles					5	′ -	5
Turn of life .					_	4	4
Disappointment in	n love				1	3	4
Syphilis					2	1	3
Solitary habits of	life				1	-	1
Political exciteme	nt .				1	_	1
Fright					1 /	_	1
Unknown					52	96	148
Total					209	219	428

The causes of insanity, as given in the above table, were the ones assigned on their commitment papers to the various hospitals from which they were transferred to the Asylum. In 148 cases no cause was given. In many of the cases the wrong cause was undoubtedly assigned, and the table itself can have but little statistical value,

Table No. 5. Showing Nativity of Patients.

						Male.	Female.	Total.
Maine .						9	9	18
New Hampshire						5	8	13
Vermont .						_	1	1
Massachusētts					.	108	79	187
Rhode Island					.	3	_	3
Pennsylvania						1	_	1
Maryland .						_	1	1
Virginia .					.	1	_	1
North Carolina						1	_	1
Georgia .						_	1	1
Florida .						1	_	1
"The South"						-	1	1
Total of A	neric	ans				129	100	229
British Province	es					4	4	8
Western Islands						2	2	4
Ireland .						61	96	157
Scotland .				•		3	5	8
England .						7	2	9
France .						1	1	2
Germany .		•				1	7	8
Austria .			•			_	1	1
Poland .	٠,			٠		1	-	1
Sweden .						-	1	1
Total of fo	reign	ers				80	119	199
Total of pe	rsons	3 .				209	219	428

Table No. 6.
Showing Residence of Patients.

	СО	UNT	Υ.		Male.	Female.	Total.
Bristol		٠.			4	_	4
Dukes .					1	-	1
Essex .					13	11	24
Hampden					1	_	1
\mathbf{M} iddlesex					29	22	51
Norfolk					8	8	16
Plymouth					1	_	1
Suffolk					118	141	259
Worcester			٠.		20	19	39
Unknown					14	18	32
Total					209	219	428

Table No. 7.

Showing the Ages of Patients admitted, discharged recovered, not recovered, and died during the Year.

AGE	s.	A	DMITT	11	DISCHARGED RECOVERED.			SCHA NO: COVE			DIED.		
		Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma	. Fe	Tot.	Ma	Fe.	Tot.
Under 15.		3	-	3	_	_	_	_	-	-	_	_	
From 15 to 5	20.	5	4	9	-	_	_	-	_	-	-	-	_
20 to 2	25 .	19	11	30	1	-	1	-	2	2	2	1	3
25 to 8	30.	26	20	46	-	_	_	4	-	4	1	1	2
30 to 8	35.	22	24	46	-	-	_	-	1	1	3	1	4
35 to 4	10.	30	34	64	2	-	2	3	-	3	2	_	2
40 to 5	50.	36	51	87	1	-	1	3	4	7	5	3	8
50 to 6	30.	29	27	56	-	_	-	4	2	6	3	_	3
60 to 7	70.	13	24	37	-	-	-	-	1	1	1	2	3
70 to 8	30.	5	6	11	-	-	-	-	-	_	-	-	_
80 to 9	00.	1	1	2	-	-		-	_	-	1	-	1
Unknown.	•	20	17	37	-	-	-	-	-	-	-	-	-
Total		209	219	428	4	-	4	14	10	$\overline{24}$	18	8	26

Table No. 8.

Showing Occupation of Men admitted during the Year.

Laborers.				33	Machinists .			2
Farmers.				15	Lawyers			2
Carpenters				11	Butchers .			2
Clerks .				11	Harness-makers			2
Shoemakers				9	Oystermen .			2
Sailors .				8	Music-teacher.			1
Masons .				6	Engineer .			1
Mechanics				5	Rope-maker .		• *	1
Teamsters				5	Trunk-maker.			1
Storekeepers				5	Expressman .			1
Operatives				4	Waiter			1
Tailors .				4	Broker			1
Painters .				4	Calker			1
Students		•		3	Constable .			1
Printers.				3	Baker			1
Gardeners				3	Brass-moulder			1
Merchants				2	Carriage-maker			1
Sea captains				2	Boat-builder .			1
Hotel-keepers	8.			2	Unknown .			47
Barbers .				2		_	_	
Blacksmiths				2	Total		. 2	209

TABLE No. 9. Showing by whom the Patients have been supported during the Year.

				Female.	L.		a;	Female.	-
			Male.	emi	Total.		Male.	em	Total.
				124					
State .			47	61	108	Brought forward .	187	206	393
Boston .		:	77	89	166	Chelmsford	1		1
Cambridge			9	9	18	Cohasset	_	1	1
Chelsea .			9	5	14	Concord	1	-	1
Salem .			4	4	8	Dighton	_	1	1
Lynn .			$\tilde{2}$	3	5	Douglas	1	_	1
Brookfield			1	3	4	Edgartown	1	. —	1
Beverly .			$\overline{2}$	1	3	Essex	1	_	1
Fitchburg			_	3	3	Fall River	1	-	1
Franklin			2	1	3	Holliston	1	_	1
Lowell .			1	2	3	Lancaster	1		1
Marblehead			1	2	3	Leicester	1	-	1
Melrose .			1	2	3	Lincoln	-	1	1
Needham			3	_	3	Medway	-	1	1
Newburyport			1	2	3	Natick	-	1	1
Stoneham			2	1	3	Plymouth	1	-	1
Woburn .			1	2	3	Pembroke	1	-	1
Waltham			2	1	3	Peabody	1	-	1
Wakefield			3	-	3	Revere	-	1	1
Haverhill			-	2	2	Randolph	1	-	1
Lawrence			1	1	2	Sutton	1	-	1
Malden .			2	-	2	Springfield	1	-	1
Manchester			1	1	2	Swampscott	1	-	1
Medfield.			-	2	2	Scituate	-	1	1
Millbury			1	1	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Southampton .	-	1	1
Medford.			1	1	2	Shrewsbury	-	1	1
Milford .			2	-	2	Sherborne	1	-	1
Newton .			1	1	2	Southbridge	-	1	1
Quincy .			1	1	2	Templeton	-	1	1
Uxbridge			1	1	2	Tewksbury	1 -	1	1
Westford			2	-	2	Westborough .	1	-	1
Webster.			2	-	2	Warren	1	-	1
Weymouth	•	•	2	-	2 2	Wilmington	1 -	1	1
Worcester	•		1	1		Walpole	1	-	1
Blackstone	•		1	-	1	West Boylston .	_	1	1
Bradford	•	•	-	1	1	Acton	1	-	1
Brookline		•	-	1	1	Sharon	1	-	1
Clinton .			-	1	1	T	200	200	100
~				200	200	Total	209	220	429
Carried for	war	rd .	187	206	393				
					1			1	
									-

Table No. 10.

Showing Daily Average Number of Patients for each Month for the Year; the Largest and the Smallest Number of Patients in the Asylum at any Time.

D.	AILY A	VERA	AGE.	Male.	Female.	Total.		
******	18	77.						
October .						134.44	137.78	272.22
November						167.53	182.27	349.80
December						182.03	194.74	376.77
	18	78.						
January .				•		191.55	205.09	396.64
February .						190.79	209.67	400.46
March .		٠				190.81	213.51	404.32
April .						189.43	211.27	400.70
May						182.64	205.74	388.38
June .						178.93	205	383.93
July						174.71	204.51	379.22
August .						183.54	203.16	386.70
September		•				177 16	202	379.16
Total daily a days) endir	_			-	343			382.98
Largest num	ber i	n th	e As	ylum •	at .	192	215	407
Smallest nur	nber :	in th	ne As	ylum •	at	100	100	200

Table No. 11. Showing Number of Articles made in the Sewing-Room.

Articles.			Number.	Articles.	Number.
Dresses			250	Pillow-slips	94
Print sacks .			12	Pillow-shams	5
Skirts			55	Curtains	30
Chemises .			170	Table-cloths	6
Drawers .			64	Towels	104
Night-dresses			16	Dining-room towels	95
Print aprons .			28	Clothes-bags	12
Underwaists .			6	Ticking aprons	, 8
Spreads			24	Suspenders (pairs)	42
Sheets			84		

STATEMENT

SHOWING COST OF MAINTENANCE TO SEPT. 30, 1878.

Flour, 471 barrels	•			\$3,070	75
Flour (Graham), 15 barrels .				76	.40
Corn and rye meal, 7,102 pounds				107	10
Oatmeal, 634 pounds				24	43
Hominy, 5 barrels			•	24	64
Cracked wheat, 689 pounds .				27	59
Crackers, 63 barrels				195	25
Fresh beef, 12,657 pounds .				$1,\!456$	83
Corned beef, 21,544 pounds .				1,102	19
Soup beef, 5,098 pounds				152	96
Lamb and veal, 929 pounds .				178	09.
Mutton, 862 pounds				78	95
Poultry, 909 pounds				183	99
Fresh pork, 2,798 pounds .				193	04
Salt pork, $5\frac{1}{2}$ barrels				81	00
Sausage, 2,069 pounds				169	03
Hams, 409 pounds				45	52
Fish (fresh), 10,185 pounds .				314	46
Fish (salt), 4,238 pounds .				211	96
Vegetables				149	43
Potatoes, 1,680 bushels				925	24
Potatoes (sweet), 1,329 pounds				30	50
Beans, 108 bushels				205	37
Rice, 898 pounds				66	26
Salt, 13 barrels				29	75
Spices				49	82
Vinegar, 320 gallons				64	00
Sugar, 18,544 pounds				1,576	21
Molasses, 572 gallons				255	79
Sirup, 121 gallons				71	12
Lard, 2,734 pounds				231	11
Amount carried forward,		•		\$11,348	78

\$27,025 72

Amount brought .	forwa	rd					\$11,348	78
Eggs, 1,926 dozen .							346	65
Butter, 11,715 pounds			• '				2,747	99
Cheese, 1,723 pounds							206	44
Milk, 66,127 quarts							2,975	71
Coffee, 2,448 pounds							626	15
Tea (Japan), 367 pound	ds						158	40
Tea (Oolong), 918 pour	ıds						468	74
Chiccory, 189 pounds							19	56
Ice, 224,665 pounds							349	99
Fruit							144	61
Fruit (dried)							99	62
Raisins, 26 boxes .							54	62
Bi-carb. soda, 256 pound	ds						13	08
Cream of tartar, 274 por							81	16
Tobacco, 308 pounds			٠.				153	24
Groceries (miscellaneous	s)						143	91
Medicines, etc							291	75
Disinfectant, 1,515 pour							45	80
Soap, 4,160 pounds		•					262	78
Soap (soft)							169	67
Starch, 330 pounds							22	44
Hay, 9,993 pounds							101	91
Straw, 39,892 pounds							334	15
Provender							77	30
Dry-goods (including wo	men's	s clot	hing	and f	urnisl	h-		
ings)							926	21
Clothing (including men	's clo	thing	and f	urnis	, hings`),	1,852	00
Boots, shoes, and slipper						•	553	90
Blankets and spreads,							416	24
Crockery and glass							169	13
Tinware							240	50
Hardware							211	98
Pipe and fittings .							114	83
Tools							21	50
Furniture							51	50
House furnishings .							559	56
Stationery							300	19
Brooms							76	55
Paints and oils .							115	50
Lime and cement .							48	97
Lumber							122	
						_		_

Amount carried forward

$m{A}mount\ brought$	fo r wa	rd,					\$27,025	72
Carriages and wagons							478	75
Horse							125	00
Seeds and plants .							39	47
Gas, 484,300 cubic feet							1,380	29
Oil							106	36
Coal, 1,374,390 pounds				•			2,867	38
Charcoal, 153 bushels		•					41	50
Chaplain	• .						130	00
Undertaker's charges							199	50
Labor							283	49
Expense							742	95
Repairs (ordinary)							300	33
Net expended for supp	plies i	ssued	to Se	pt. 30,	, 18	78,	\$33,720	74
Net expended for sup	olies			\$33,7	20	74		
Pay-roll to Sept. 30,	-			19,6				
				\$53,8	330	66		
Less sundry sales .					369			
v							\$52,461	48
Dividing this expenditue age daily number of			,				,	
cost of each patient	for 4	9 wee	ks				\$136	.98
Dividing this by 49, the					•			
has been opened,	gives	the	week	try cos	st]	per	**	=0
patient	•					•	\$2	.79

It being supposed that, upon the completion of the new Hospital, the use of the old buildings for hospital purposes would be discontinued, only those repairs have been attempted for the last five or six years which were absolutely necessary.

All of the buildings and fences needed painting; and much work, in the way of painting, plastering, and laying of new floors, was necessary.

The work of outside painting was commenced in August, 1877; and it was expected, that, upon the transfer of the patients to the new Hospital, a few months could be used for completing the necessary repairs and alterations in the wards before they were again occupied; but the overcrowded condition of the other hospitals called for immediate relief.

The last patient was taken from the old to the new Hospi-

tal on Oct. 23; and on Nov. 1 the Asylum contained 325 patients. Thus the repairs, which, it was hoped, could be completed in a few months, have dragged slowly along through the whole year, owing to the difficulty of employing many workmen at the same time in a house full of patients.

The old laundry, situated in the basement of the chapel wing, was of insufficient size, and in a dilapidated condition.

The building above being devoted to living and sleeping rooms for the employés and for a general sewing-room, these apartments were frequently filled with the most disagreeable and unhealthy odors, which emanated from the filthy clothes washed below.

A building of brick, two stories in height, was added to the north side of the engine-house, which furnishes a room below for laundry purposes, taking power from the adjacent engine-room, and one above for an ironing and dry room. These repairs have been made from the surplus funds of the Worcester Lunatic Hospital, and have cost about \$9,000. Much still remains to be done. New floors have been laid in twelve of the twenty-four wards; others should be relaid as opportunity offers.

The system of water-closets, which has been in use for more than twenty years, needs re-organizing.

The floors of many of the rooms and dormitories occupied by patients require a coat or two of paint; and the plastering and ceiling — which is badly cracked in places, and started from the laths in many of the wards — will need renewing. These repairs we hope to be able to make from our own current receipts, without asking for a special appropriation for the purpose from the legislature.

Although, from the chronic character of the malady of the inmates of the Asylum, but very few recoveries are to be expected, the usual means for their recreation and amusement have been employed. The stereopticon, concerts, plays, and readings have brought together in the chapel, once or twice a week during the autumn and winter evenings, those patients whose mental condition would admit of it.

These entertainments were furnished entirely by the officers and employés, who cheerfully assumed this extra labor in addition to their regular daily duties.

Religious services have been held on sabbath afternoons, the pulpit being occupied by clergymen of different denominations from the city.

Much attention has been given to employment of some kind as a sanitary measure; and every endeavor has been made to have our patients do something useful. In this way their thoughts have been diverted, for the time being, from themselves and their troubles and delusions.

I am pleased to acknowledge a kindly interest shown in our behalf by Miss Dix, who has remembered this new institution by a donation of copies of "Social Hymns and Tunes" for chapel service.

A water-color picture of Lake Quinsigamond, executed by himself, has been given by Mr. Henry Woodward, son of the first distinguished Superintendent of the Worcester Lunatic Hospital, and himself one of its former Treasurers. The proprietors of "The Worcester Evening Gazette" have generously contributed a copy of their paper during the year.

The lot of land east of the Asylum, containing about four acres, and heretofore occupied by the Lunatic Hospital as a garden, was wisely set apart by you for the temporary use of the Asylum. Under the management of our faithful gardener, Daniel O'Neil, assisted by several patients, it has furnished the household abundantly with vegetables during the season, and with beets, turnips, parsnips, and celery sufficient for winter use.

Much of the success obtained in the management of large institutions like the Asylum must depend on the faithfulness and efficiency of the subordinate officers and employés.

Dr. Enoch Q. Marston, formerly Assistant Physician at the State Almshouse at Tewksbury, was appointed First Assistant Physician; and Dr. W. H. Raymenton was continued in the office of Second Assistant Physician, having held a similar position in the Worcester Lunatic Hospital for the three years previous.

Miss Sophia N. Graves was appointed Matron, having had, in other capacities, four or five years' experience among the insane.

Mr. Clarence R. Macomber was appointed Clerk. I desire to commend the general mauner in which each and all of them have performed the duties of their respective positions. In December Mr. C. H. Safford was chosen Steward, and continues to fill the office in an acceptable manner. An examination of the tables accompanying this report, referring to subsistence and supplies, will show that the most careful and constant economy has been practised during the year in his department.

The employes, with few exceptions, have engaged in their

duties with zeal and fidelity.

To you, gentlemen, I feel greatly indebted for aid and

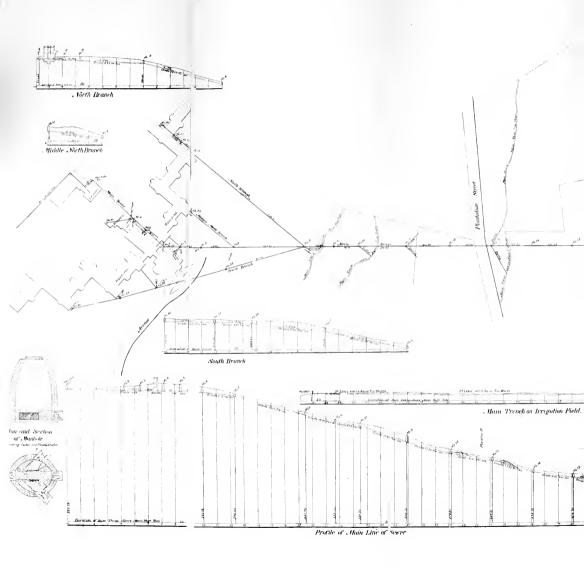
counsel during the year.

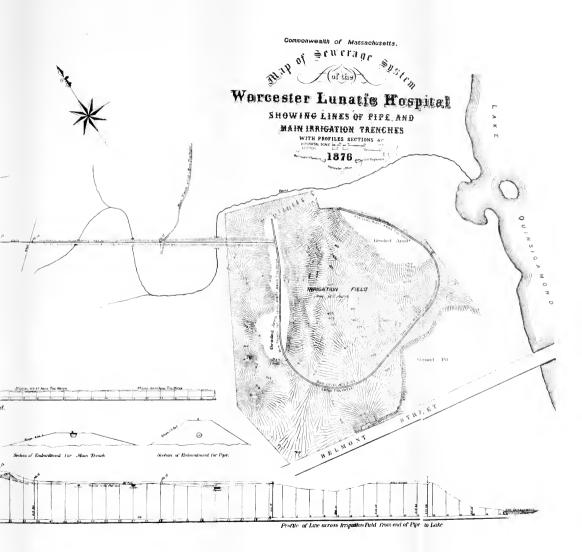
In closing, I think we may say that the first year of the Asylum has been one of gratifying success, and furnishes good reason to believe that this special charity will be, in the future, another commendable addition to the ones which Massachusetts has already established for the care and relief of the poor and unfortunate, both within and from without her borders.

JOHN G. PARK,

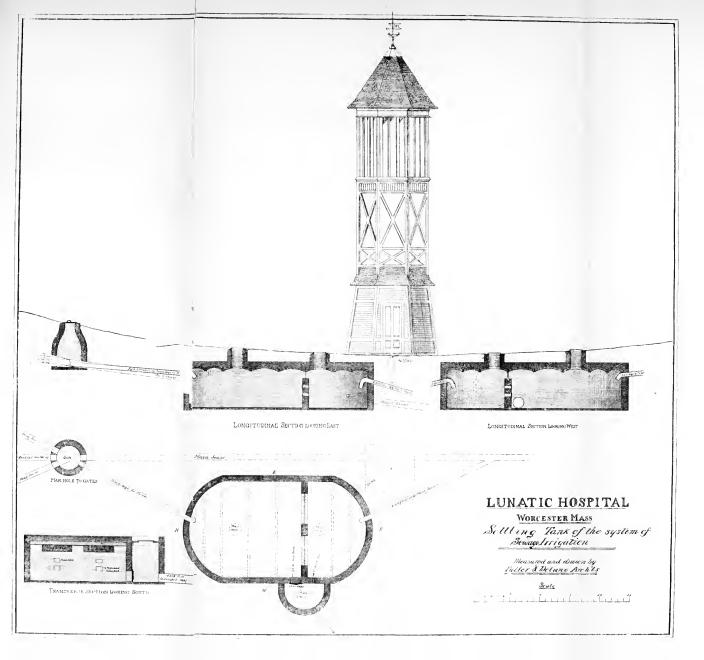
Superinten ent.

ASYLUM FOR THE CHRONIC INSANE, Oct. 1, 1878.









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